

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	58	("0855195"   "1521938"   "2033752"   "2089005"   "2134674"   "2716260"   "3003810"   "3228818"   "3304676"   "3415019"   "3415028"   "3496058"   "3552078"   "3909995"   "3969868"   "4147004"   "4189885"   "4195460"   "4304083"   "4319439"   "4327528"   "4465734"   "4527370"   "4575981").PN. OR ("5090174").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/01 14:06
L2	4	("1521938").URPN.	USPAT	OR	OFF	2006/09/01 14:07
L3	28	("3304676").URPN.	USPAT	OR	OFF	2006/09/01 14:17
L4	18	("3768220"   "3984955"   "4920709"   "5018325"   "5058323"   "5090174"   "5115605"   "5392574"   "5412909"   "5557894"   "5651222"   "5660010"   "5669192"   "5678367"   "5758458"   "5966880"   "6055782"   "6125605").PN. OR ("6631595").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/01 14:25
L5	18	("0908858"   "4189885"   "4341048"   "4389824").PN. OR ("5018325").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/01 14:27
L6	23	("3525188"   "3748815"   "4189885"   "4339898"   "5018325"   "5282344"   "5392579"   "5444954"   "5519969"   "5675955"   "5829206"   "5836113"   "5941033"   "6047507"   "6067691"   "6115982"   "6272797"   "6408589"   "D244500"   "D276656"   "D331916").PN. OR ("6625941").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/01 14:29
L7	20	("0801154"   "0908858"   "1108446"   "3455080"   "3612453"   "3735540"   "4226059").PN. OR ("4339898").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/01 14:30
L8	23	("3525188"   "3748815"   "4189885"   "4339898"   "5018325"   "5282344"   "5392579"   "5444954"   "5519969"   "5675955"   "5829206"   "5836113"   "5941033"   "6047507"   "6067691"   "6115982"   "6272797"   "6408589"   "D244500"   "D276656"   "D331916").PN. OR ("6625941").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/01 14:30

## EAST Search History

L9	37	("1615972"   "2047747"   "2663390"   "2779983"   "2843889"   "2851741"   "3471982"   "4127974"   "4339898").PN. OR ("4624087").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/01 14:34
L10	5	("3471982").URPN.	USPAT	OR	OFF	2006/09/01 14:35
L11	21	("2106260"   "2705820"   "2843889"   "2862264"   "3007213"   "3271919"   "3393484"   "3638374").PN. OR ("4127974").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/01 14:36
L12	12	("4300319"   "4339898"   "5836113"   "6026616"   "6138418").PN. OR ("6272797").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/01 14:41

# EAST Search History

L13	202	("1589675"   "1728934"   "20010041256"   "20020018907"   "20020020125"   "20020025420"   "20020029537"   "20020054996"   "20020056244"   "20020076544"   "20020078650"   "20020090471"   "20020108327"   "20020177658"   "20030014936"   "20030056458"   "20030131551"   "20030154664"   "20040003566"   "20040026021"   "20040142157"   "20040211141"   "2830546"   "3159943"   "3233382"   "3246436"   "3289365"   "3289380"   "3325952"   "3387418"   "3399916"   "3473274"   "3520099"   "3552078"   "3555762"   "3637459"   "3703795"   "3815310"   "3826054"   "3969866"   "3970502"   "4001997"   "4033802"   "4034528"   "4081939"   "4096011"   "4102106"   "4104841"   "4118166"   "4188762"   "4189885"   "4272576"   "4279106"   "4319439"   "4320613"   "4327528"   "4389824"   "4424655"   "4429503"   "4450665"   "4506486"   "4593512"   "4608800"   "4649008"   "4680911"   "4694628"   "4709519"   "4716645"   "4782638"   "4814413"   "4843790"   "4856975"   "4864788"   "4911628"   "4920709"   "4930287"   "4962622"   "4969302"   "5016415"   "5022204"   "5022207"   "5024045"   "5050357"   "5080950"   "5090174"   "5103612"   "5224315"   "5230377"   "5282344"   "5303525"   "5306548"   "5318737"   "5347784"   "5363623"   "5415921"   "5443878"   "5461839"   "5465486"   "5465543"   "5475963"   "5482667"   "5502940"   "5537791"   "5548940"   "5551204"   "5560170"   "5564246"   "5565056"   "5575127"   "5581970"   "5586415"   "5598677"   "5613337"   "5622020"   "5634314"   "5651227"   "5661939"   "5662977").PN. OR ("5675955"   "5678367"   "5694728"   "5720114"   "5729946"   "5737881"   "5765333"   "5768844"   "5791093"   "5806185"   "5809731"   "5829206"   "5836113"   "5857303"   "5866639"   "5878543"   "5946876"   "5956914"   "5974756"   "6029415"   "6035587"   "6047507"   "6050041"   "6086007"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/01 15:48
9/1/2006 4:24:42 PM	C:\Documents and Settings\maguire\My Documents\EAST (Workspaces\10647099.wsp				Page 3	

## EAST Search History

L15	1	("d318742").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/01 15:49
L16	17	("3486283"   "3603054"   "4768964"   "4812134"   "4857670"   "D210935"   "D223520"   "D253130"   "D258131"   "D286194"   "D306079").PN. OR ("D318742").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/01 16:13
L17	420	(52/277,279).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/01 16:14
L18	1916	((52/282.1,285.1) or (d25/119, 125)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/01 16:14
S1	11	("1521938" "3456409" "3603054" "3855746" "4103524" "4189885" "5586415" "5694728" "5966891").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/01 08:48
S2	24	("2304423"   "2802359"   "3035446"   "3120036"   "3340663"   "3473282"   "3485001"   "3486283"   "3603054"   "3606714").PN. OR ("3855746"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/01 08:51
S3	6	("3035446").URPN.	USPAT	OR	OFF	2006/09/01 09:04
S4	12	("3485001").URPN.	USPAT	OR	OFF	2006/09/01 09:29
S5	31	("0157399"   "3206806"   "3456409").PN. OR ("3603054"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/01 09:32
S6	12	("3456409").URPN.	USPAT	OR	OFF	2006/09/01 09:32
S7	21	("3486283"   "3603054"   "4768964"   "4812134"   "4857670"   "D210935"   "D223520"   "D253130"   "D253131"   "D286194"   "D306079").PN. OR ("D317513").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/01 09:33
S8	8	("D251133"   "D251391"   "D251443").PN. OR ("D286194"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/01 09:34
S9	20	("1636365"   "3719548"   "4555882"   "4700512"   "4966819"   "5018333"   "5027572"   "5072552"   "5109641").PN. OR ("5586415").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/01 09:37
S10	387	(52/716.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/01 09:37
S11	0	("2005/0115189").URPN.	USPAT	OR	OFF	2006/09/01 10:15

## EAST Search History

S12	0	("2004/0221541").URPN.	USPAT	OR	OFF	2006/09/01 10:16
S13	0	("2002/0088189").URPN.	USPAT	OR	OFF	2006/09/01 11:02
S14	44	("1769424"   "2149742"   "2582468"   "2837183"   "2910033"   "2969618"   "3393484"   "3443345"   "3478478"   "3609928"   "3831334"   "3902292"   "3974606"   "4204376"   "4214414"   "4663906"   "4928430"   "4947606"   "4947614"   "5058323"   "5182880"   "5222343"   "5305566"   "5551201"   "5669192"   "5758458").PN. OR ("6125605"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/01 11:07
S15	35	sliding adj trim	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/01 11:07
S16	27	("2091316"   "2373789"   "3500600"   "3525188"   "3826054"   "3828499"   "4033802"   "4081939"   "4189885"   "4319439"   "4506486"   "4827683"   "4949520"   "5090174"   "D274947").PN. OR ("5542222"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/01 11:34
S17	27	("3500600").URPN.	USPAT	OR	OFF	2006/09/01 11:35
S18	40	("1521938"   "2496910"   "3456409"   "3603054"   "3855746").PN. OR ("4189885"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/01 11:54
S19	4	("1521938").URPN.	USPAT	OR	OFF	2006/09/01 11:55